

TECHNICIAN'S CHECKLIST

SECTION 520

AGGREGATE BASE COURSE

PROJECT: _____
 REVIEW DATE: _____

TECHNICIAN: _____
 REVIEWER: _____

ACTION	YES	NO	N/A	COMMENTS
Study Specifications, plans, and Special Provisions.				
Check subgrade for line, grade, cross sections, and compaction before placing base.				
Record any corrective actions necessary in the subgrade, including work and/or materials removed and replaced.				
Be certain that scales for weighting aggregate have been certified by the North Carolina Department of Agriculture.				
Be familiar with sampling required and testing methods. Both sampling and testing shall be performed by a certified Technician.				
Make sure that load tickets are issued, received and processed in accordance with the Records and Reports Section of the Construction Manual.				
Check yield of material in each course.				
Check loading, hauling, and spreading methods for segregation.				
Ensure that machining and compaction are immediately begun following placement.				
Perform compaction tests as required.				
Check layer thickness after compaction to determine compliance with plan depths.				
Check surface of final layers for conformity to line, grade and typical section, and record results.				
Record conversations, observations, spot checks made, and work performed (total tonnage placed and area covered) in diary.				
Record samples with location and test results in field notebook.				